

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 5127564                              |
| <b>Application Number:</b>                  | 10597811                             |
| <b>International Application Number:</b>    |                                      |
| <b>Confirmation Number:</b>                 | 6634                                 |
| <b>Title of Invention:</b>                  | Tunable Arrangements                 |
| <b>First Named Inventor/Applicant Name:</b> | Spartak Gevorgian                    |
| <b>Customer Number:</b>                     | 42015                                |
| <b>Filer:</b>                               | Michael G. Savage.                   |
| <b>Filer Authorized By:</b>                 |                                      |
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| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371 |

### Payment information:

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| Submitted with Payment                   | yes              |
| Payment Type                             | Credit Card      |
| Payment was successfully received in RAM | \$ 180           |
| RAM confirmation Number                  | 976              |
| Deposit Account                          | 502476           |
| Authorized User                          | SAVAGE,MICHAEL G |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:  
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**File Listing:**

| Document Number | Document Description                                    | File Name                | File Size(Bytes)/<br>Message Digest                | Multi Part /.zip | Pages (if appl.) |
|-----------------|---|--------------------------|--|------------------|------------------|
| 1               | Information Disclosure Statement (IDS)<br>Filed (SB/08) | 20090409_IDS_0110096.pdf | 521896<br>0870dd9de5b1405eef29a9a06867cb836440db98 | no               | 4                |

**Warnings:****Information:**

|   |                   |                   |  |    |   |
|---|-------------------|-------------------|--|----|---|
| 2 | Foreign Reference | JP2003185990A.pdf | 696521<br>f037db820b9e26694b83a0f4e0f8e50734c80868 | no | 9 |
|---|-------------------|-------------------|--|----|---|

**Warnings:****Information:**

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|---|------------------------|--------------|---|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 29912<br>aef069702ce81d208f293eb496d7727bfd5bd3d3 | no | 2 |
|---|------------------------|--------------|---|----|---|

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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